



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Rioufol et al.

Attorney Docket No: 68.0504

Serial No: 10/711,396

Art Unit: 3672

Filed: 9/16/04

Examiner:

For: **Downhole Measurement System and Method**

Mail Stop: Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

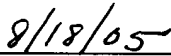
CERTIFICATE OF MAILING
37 C.F.R. § 1.08

The following item is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop: Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

1. Petition to Correct Inventorship of a Nonprovisional Patent Application
2. Statement from Added Inventors for Utility Patent Application
3. Statement from Original Inventors to Correct Inventorship of a Patent Application
4. Declaration (for added inventor)
5. Post Card



Joanne Hyland

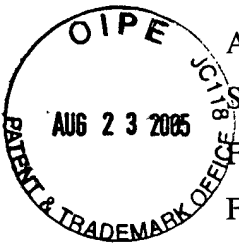


Date

Joanne C. Hyland
Schlumberger Technology Corporation
14910 Airline Road
Rosharon, Texas 77583
281/285-5777

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



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Alexandria, VA 22313-1450

**Petition To Correct Inventorship of a Nonprovisional Application
Under (37 C.F.R. § 1.48(a))**

In view of the papers filed September 16, 2004, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48(a). The inventorship of this application has been changed by the addition of the following inventor:

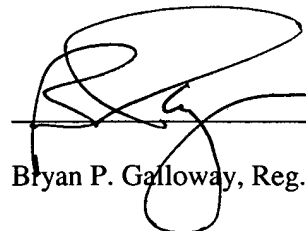
1. Philippe Gambier

We establish the right to take action in this case under (37 C.F.R. § 3.73). A copy of the Notice of Recordation of Assignment Document is attached.

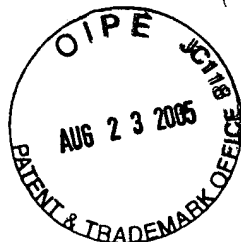
Please charge the processing fee of \$130 to Deposit Account Number 500457. No additional fees are thought to be necessary. However should such fees be deemed necessary, please charge any fees and credit any overpayments to Deposit Account No. 500457.

08/24/2005 LWONDIM1 00000007 500457 10711396

01 FC:1464 130.00 DA


Bryan P. Galloway, Reg. No. 50312

Intellectual Property Counsel
Schlumberger Reservoir Completions Center
14910 Airline Road
Rosharon, Texas 77583
Phone: (281)285-5720; Fax: (281)285-5537



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



800013727

SEPTEMBER 17, 2004

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14910 AIRLINE ROAD
P.O. BOX 1590
ROSHARON, TX 77583-1590

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/17/2004

REEL/FRAME: 015140/0545
NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 68.0504

ASSIGNOR:
RIOUFOL, EMMANUEL

DOC DATE: 09/13/2004

ASSIGNOR:
CHO, BRIAN W.

DOC DATE: 09/08/2004

ASSIGNOR:
BROCKMAN, MARK W.

DOC DATE: 09/13/2004

ASSIGNEE:
SCHLUMBERGER TECHNOLOGY
CORPORATION
300 SCHLUMBERGER DRIVE
SUGAR LAND, TEXAS 77478

015140/0545 PAGE 2

SERIAL NUMBER: 10711396

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: DOWNHOLE MEASUREMENT SYSTEM AND METHOD

LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

AUGUST 16, 2005

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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 08/16/2005

REEL/FRAME: 016405/0728
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 68.0504

ASSIGNOR:

GAMBIER, PHILIPPE

DOC DATE: 07/18/2005

ASSIGNEE:

SCHLUMBERGER TECHNOLOGY
CORPORATION
300 SCHLUMBERGER DRIVE
SUGAR LAND, TEXAS 77478

SERIAL NUMBER: 10711396

FILING DATE: 09/16/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: DOWNHOLE MEASUREMENT SYSTEM AND METHOD



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Rioufol et al.

Attorney Docket No: 68.0504

Serial No: 10/711,396

Art Unit: 3672

Filed: 9/16/04

Examiner:

For: **Downhole Measurement System and Method**

Mail Stop: Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**STATEMENT FROM ADDED INVENTOR
FOR UTILITY OR DESIGN PATENT APPLICATION**

As a below named inventor, I hereby declare that:

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Downhole Measurement System and Method

I request that my name be added as a joint inventor, and hereby state that the error in inventorship occurred without deceptive intention on my part.

Direct all correspondence to:

Patent Counsel

Schlumberger Reservoir Completions


Schlumberger Technology Corporation

14910 Airline Road

Rosharon, Texas 77583

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are

punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.					
Given Name (first and middle [if any])		Family Name or Surname					
Philippe		Gambier					
Inventor's Signature						Date	07/17/05
Citizenship	France						
Residence Address	12414 Brandywyne						
Residence: City	Houston	State	TX	ZIP	77077	Country	US
Post Office Address	12414 Brandywyne						
City	Houston	State	TX	ZIP	77077	Country	US



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Rioufol et al. Attorney Docket No: 68.0504
Serial No: 10/711,396 Art Unit: 3672
Filed: 9/16/04 Examiner:
For: **Downhole Measurement System and Method**

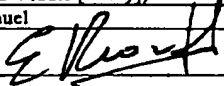
Mail Stop: Petitions
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P.O. Box 1450
Alexandria, VA 22313-1450

**STATEMENT FROM ORIGINAL INVENTORS
TO CORRECT INVENTORSHIP OF A PATENT APPLICATION**


As below named inventors, we hereby declare that:

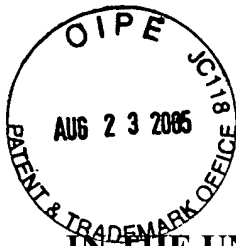
We are in agreement with the petition to add Philippe Gambier as an inventor to the patent entitled **Downhole Measurement System and Method**, filed September 16, 2004, Serial Number 10/711,396.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle (if any))		Family Name or Surname			
Emmanuel		Rioufol			
Inventor's Signature				Date	Aug 15 th 2005
Citizenship	France				
Residence Address	5 Rue Pierre Mendes France				
Residence: City	Eysines	ZIP	33320	Country	France
Post Office Address	Service Techniques Schlumberger WSA Luanda Le Palatin 1, 1 cours du Triangle				
City	La Defense Cedex	ZIP	92936	Country	France

Name of Additional Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.					
Given Name (first and middle [if any])				Family Name or Surname			
Brian W.				Cho			
Inventor's Signature	<i>Brian W. Cho</i>					Date	<i>July 29, 2015</i>
Citizenship	U.S.						
Residence Address	4727 Melissa Court						
Residence: City	Sugar Land	State	TX	ZIP	77479	Country	U.S.
Post Office Address	4727 Melissa Court						
City	Sugar Land	State	TX	ZIP	77479	Country	U.S.

Name of Additional Inventor		<input type="checkbox"/> A petition has been filed for this unsigned inventor.					
Given Name (first and middle (if any))				Family Name or Surname			
Mark W.				Brockman			
Inventor's Signature						Date	8/13/05
Citizenship	U.S.						
Residence Address	842 West 42nd Street						
Residence: City	Houston	State	TX	ZIP	77018	Country	U.S.
Post Office Address	842 West 42nd Street						
City	Houston	State	TX	ZIP	77018	Country	U.S.



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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

☒ Declaration Submitted with Initial Filing

☐ Declaration Submitted after Initial Filing

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Downhole Measurement System and Method

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to the Assistant Commissioner for Patents, Washington D.C. 20231 by:

☐ facsimile to number _____.

☐ first class mail.

☒ Express Mail: Post Office to Addressee No. EV US

Date

Joanne Hyland

the specification of which

☒ is attached hereto.

☐ was filed on _____ as United States Application Number or PCT International Application Number _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

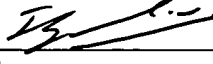
Application Number(s)	Filing Date
60/521,934	7/22/2004
60/522,023	8/3/2004

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Numbers	PCT Parent Number	Parent Filing Date	Parent Patent Number

Direct all correspondence to: **Patent Counsel**
Schlumberger Reservoir Completions
Schlumberger Technology Corporation
14910 Airline Road
Rosharon, Texas 77583

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Given Name (first and middle [if any])					Family Name or Surname		
Philippe					Gambier		
Inventor's Signature					Date	07/17/05	
Citizenship	France						
Residence Address	12414 Brandywyne						
Residence: City	Houston	State	TX	ZIP	77077	Country	US
Post Office Address	12414 Brandywyne						
City	Houston	State	TX	ZIP	77077	Country	US